PATENT APPLICATION FEE DETERMINATION RECORD Effective December 8, 2004

***#197925425**

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	CLAIMS AS FILED - PART I (Column 1) (Column 2)							SMALL ENTITY TYPE		OR	OTHER THAN OR SMALL ENTITY	
	S NATIONAL	STAGE FEES	(Column	'')		(Column 2)	7	RATE	FEE	7	RATE	FEE
H			SMALL ENT.	- 2 150		IGE ENT. = \$ 300	-			┨		7.0
BASIC FEE			Satisfies PCT An			other situations •	ł	BASIC FEE		1 OK	BASIC FEE	300
EXAMINATION FEE			(4) = \$50/ U.S. is ISA = \$5		\$ 100 / \$ 200	ł	EXAM, FEE	ļ	1	EXAM. FEE	200	
SEARCH FEE			ALL other coun \$ 200 / \$ 4	ntries =		other situations = \$ 250 / \$ 500		SEARCH FEE			SEARCH FEE	400
FEE FOR EXTRA SPEC. PGS.			minus 100 =			/ 50 =		X \$ 125 =			X \$ 250 =	
TOTAL CHARGEABLE CLAIMS			/8 minus 20 =					X \$ 25 =		OR	X \$ 50 =	
INDEPENDENT CLAIMS			2 minus 3 = .					X \$ 100 =		OR	X \$ 200 =	
MUI	TIPLE DEPEN	IDENT CLAIM PR	ESENT				+ \$ 180 =		OR	+ \$ 360 =		
* If the difference in column 1 is less than zero, enter "C						olumn 2		TOTAL		OR	TOTAL	900
CLAIMS AS AMENDED - PART II (Column 1) (Column 2) (Column 3)							SMALL E	ENTITY	OR	OTHER SMALL E		
AMENDMENT A	2/23/04	CLAIMS REMAINING AFTER AMENDMENT		HIGHE NUMB PREVIO PAID F	ER USLY	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
	Total	. 18	Minus	· 2	0	-		X \$ 25 =		OR	X \$ 50 =	
	Independent	. 2	Minus	" 3		=/		X \$ 100 =		OR	X \$ 200 =	3
	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM							+ \$ 180 =		OR	+ \$ 360 =	
								TOTAL ADDIT. FEE		OR	TOTAL ADDIT. FEE	
		(Column 1)		(Colum	n 2)	(Column 3)		•				
8 -	·	CLAIMS REMAINING AFTER AMENDMENT		HIGHE NUMB PREVIOU PAID F	ST ER USLY	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RAȚE	ADDI- TIONAL FEE
AMENDMENT	Total	•	Minus	r e		=		X \$ 25 =		OR	X \$ 50 =	V
	Independent	•	Minus *	**		=		X \$ 100 =		OR	X \$ 200 =	
	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM							+ \$ 180 =		OR	+ \$ 360 =	
								TOTAL ADDIT. FEE		OR	TOTAL ADDIT. FEE	
***	If the "Highest Nu If the "Highest Nu	mber Previously Paid mber Previously Paid	e entry in column 2, v d For DN THIS SPAC d For DN THIS SPAC For (Total or Indept	CE is less t CE is less t	then "20 then "3",	r, enter "20", enter "3".	in the		in column 1.			